

PHENOMENOMETRICAL OBSERVATIONS AT MOUNT PLEASANT VILLAGE

Month	At Sunrise.	A. S. P. M.			Greatest Variations.			Last Variations.			Mean Variation.
		1 ^h	2 ^h	3 ^h	1 ^h	2 ^h	3 ^h	1 ^h	2 ^h	3 ^h	
July	68	45	56.8	96	77.9	29th from 60 to 90	50 to 58	17.7	12.5	11.5	11.5
Aug.	69	42	52.4	92	65.4	64 to 92	15th to 20	20.5	17.5	16.5	16.5
Sept.	59	32	45.4	80	69.2	17th to 46	40 to 42	13.5	12.5	11.5	11.5
Oct.	56	18	44.0	76	54	28 to 56	31st to 44	32 to 35	14	13	13
Nov.	41	20	33.9	68	15	40 to 18.8	22 to 38	25 to 26	7.1	7.1	7.1
Dec.	42	10	13.0	55	12	25.6 to 44.8	7th to 25	50th to 56	12.5	12.5	12.5
Jan.	27	12	15.2	65	22	23.8 to 55	20 to 46	5th to 10	1.5	2.2	2.2
Feb.	27	11	25.4	55	25	23.2 to 55	11 to 38	26th to 38	13.2	13.2	13.2
Mar.	49	11	23.4	63	31	30.8 to 55	29 to 61	5th to 25	14.2	14.2	14.2
April	50	11	28.1	63	31	41.9 to 55	46 to 73	25th to 50	14.5	14.5	14.5
May	70	43	36.7	67	40	50.6 to 90	51 to 85	10th to 72	16.4	16.4	16.4
June	70	43	46.6	60	48	57.3 to 90	51 to 85	10th to 72	16.4	16.4	16.4
July	68	45	56.8	96	77.9	29th from 60 to 90	50 to 58	17.7	12.5	11.5	11.5

APPENDIX.

APPENDIX.

NO. V.

The Dyberry is called in the oldest surveys of this region, the "northeast branch of the Lackawaxen." From various accounts, it is probable it received its present name as follows:

At an early period, a Mr. Dye began improvements on this stream, a little above the present village of Honesdale. He felled some of the timber and girdled some. In this state he left it, and did not return. In a few years it was covered with bushes, which bore a bountiful supply of luxuriant berries. This was called Dye's berry-field—or Dye's berries. Hence, Duberry. This name was given to the stream, upon whose margin the field was located.

NO. VI

The following is a copy of some verses written by Mr. Samuel Stanton. As they have a historical interest, and embody the opinion then generally entertained, that there would be a great western thoroughfare through this region, they are here inserted. The author is indebted for them to Hon. Paul S. Preston, who has also kindly furnished other documents of interest and value.

The most that was then expected was a good turnpike road. Little did they think of a great iron railway connecting New York City and Lake Erie. Had the writer seen the majestic arch of the Erie Railroad, which now spans the Cascade gulf, and